TRANSMITTAL LETTER TO THE UNITED STATES

International Preliminary Examination Report

ATTORNEY'S DOCKET NUMBER, HUGOLO 751

DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

CONCE	ERNING A FILING UNDER 35 U.S.C. 371 U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
_	NATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 2 03/03562 5 April 2003 10 April 2002 31 July 2002					
TITLE C	OF INVENTION: PREPARATION OF SUBSTITUTED INDENES					
APPL	ICANT(S)FORDO/EO/US <u>Joerg SCHULTE, Carsten BINGEL, Joerg SCHOTTE</u> K					
	nt herewith submits to the United States Designated/Elected Office (DO/EO/US) the following nd other information:					
1. /X/	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.					
2.//	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.					
3. /X/	This express request to begin national examination procedures (35 U.S.C.371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).					
4. /x /	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priorit date.					
5. /X /	A copy of the International Application as filed (35 U.S.C. 371(c)(2)).					
٠.	a./X / is transmitted herewith (required only if not transmitted by the International Bureau). b.// has been transmitted by the International Bureau. c.// is not required, as the application was filed in the United States Receiving Office (RO/US0).					
6. /x /	A translation of the International Application into English (35 U.S.C. 371(c)(2)).					
7.//	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).					
	a.// are transmitted herewith (required only if not transmitted by the International Bureau). b.// have been transmitted by the International Bureau. c.// have not been made; however, the time limit for making such amendments has NOT expired. d.// have not been made and will not be made.					
B. //	A translation of the amendments to the claims under PCT Article 19(35 U.S.C. 371(c)(3)).					
9.77	An oath or declaration of the inventor(s)(35 U.S.C. 171(c)(4)).					
10.//	A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5					
tems 11	1. to 16. below concern other document(s) or information included:					
11.//	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12.//	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13./X / / /	A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.					
14.//	A substitute specification.					
15.//	A change of power of attorney and/or address letter.					
16./X/	Other items or information. International Search Report International Preliminary Examination Report					

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U.S. Appln. No. (If Known) INTERNATIONAL APPLN. NO. PCT/EP03/03562

Washington, D.C. 20036

ATTORNEY'S DOCKET NO. LU6010

17. /X/ The following fees are submitted	CALCULA	TIONS	PTO USE ONLY		
BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):	07.120027		· · · · · · · · · · · · · · · · · · ·		
Search Report has been prepared by the			•		
EPO or JPO\$950.00	950.00				
International preliminary examination fee paid to USPTO					
(37 CFR 1.482)\$750.00			1		
No international preliminary examination fee paid to					
USPTO (37 CFR 1.482) but international search fee paid					
to USPTO (37 CFR 1.445(a)(2))\$790.00					
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee					
(37 CFR 1.445(a)(2)) paid to USPTO\$1,110.00)		1		
			•		
International preliminary examination fee paid to					
USPTO (37 CFR 1.482) and all claims satisfied pro -visions of PCT Article 33(2)-(4)\$100.00					
10.000			'		
ENTER APPROPRIATE BASIC FEE AMOUNT = \$					
Surcharge of \$130.00 for furnishing the oath or declaration later than / / 20 / /30 months from the earliest					
claimed priority date (37 CFR 1.492(e)).					
	_				
<u>Claims</u> <u>Number Filed</u> <u>Number Extra</u>	<u>R</u>	<u>ate</u>			
Total Claims 10 -20	X	§18.	1		
Indep.Claims 1 -3		888.			
Multiple dependent claim(s)(if applicable)		290.			
TOTAL OF ABOVE CALCULATION	=	950.00			
Reduction of 1/2 for filing by small entity, if applicable. Verified Small Entity statement must also be filed					
(Note 37 CFR 1.9, 1.27, 1.28).					
SUBTO	TAL =	950.00			
Processing fee of \$130. for furnishing the English					
translation later than / /20 / /30 months from the earliest claimed priority date (37 CFR 1.492(f)). +					
TOTAL NATIONAL FEE		· · · · · ·	1		
Fee for recording the enclosed assignment (37 CFR 1.21(h)).				
The assignment must be accompanied by an appropriate cover					
sheet (37 CFR 3.28, 3.31) \$40.00 per property =					
TOTAL FEES ENCLOSED	=	\$ 920.00	1		
	Amount to b	e			
	refunded:	\$			
	Charged	\$			
a./X/ A check in the amount of \$920.00 to cover to	he above fees i	s enclosed.	·		
b.// Please charge my Deposit Account No	in the amount	A6 4	averthe chave force. A developte account		
this sheet is enclosed.	_in the amount	or \$ to c	cover the above fees. A duplicate copy of		
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>11-0345</u> . A duplicate copy of this sheetis enclosed.					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b) must be filed and granted to restore the application to pending status.					
and the grantes to restore the approximation to point		//	Let B. Kend		
SEND ALL CORRESPONDENCE TO:		SIGNATU	URE		
KEIL & WEINKAUF		=			
1350 Connecticut Ave., N.W. Suite 1100		Herbert B Reg. No.			
		neg. No.	10,007		